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## Ultrasonic Plastic Welding Machine-4200Watt (SE-S1542)



### Summary

The 4200W Ultrasonic Plastic Welding Machine We professionally produce standard ultrasonic plastic welding machine, such as plastic welding machine, 4200 W high power plastic welding machine and other precision welding equipment: double-head plastic welder, six-head plastic welder, hollow plastic box welding machine.

## Technical Data

<b>Model</b>	SE- S1542
<b>Voltage</b>	220V
<b>Frequency</b>	15KHZ
<b>Power</b>	4200 W
<b>Dimensions</b>	800*1000*1850 mm
<b>Weight</b>	200 KG

## Functions and Features

- ✓ Japanese NTK transducer, imported cylinder, stronger power and more stability;
- ✓ Anti-backwards body and coaxial direct pressure design, make pressure exerted more evenly, higher welding precision;
- ✓ 4200 W high power output, suitable for larger plastic welding with good welding effect;
- ✓ Use high quality electrical components imported;
- ✓ Oscillation plate and crystal slab are imported from Taiwan;
- ✓ Alloy mould, sturdy and durable, not to wear;
- ✓ Unique design of level screw, mould is easier to debug;
- ✓ Limitation welding system makes the finished products not overflow;
- ✓ Smart structure, reasonable design and beautiful appearance.

## Machine Details

1. Capacity: welding time is only 0.01-9.99 second;
2. Strength: can bear more pressure and tension;
3. Quality: finished product is hermetic sealing;
4. Cost: non bolt or glue, reduce labor and costs.



Machine architecture with heavy machine locking device, the overall structure is solid, stable, and not easy to crack and degree of backwards is only 1/6 of the other locking device.



Original Japanese Imported transducer with strong, stable output.



Display of swing and electricity makes the adjusting easy and intuitionist.

## Applications

Ultrasonic welding machine is widely used in automotive industry, electronic industry, medical industry, household appliances, woven apparel, office supplies, packaging industry, toy industry, and so on.

Automotive industry: plastic body parts, car doors, automotive dashboard, lights, mirrors, sun visor, interior parts, filters, reflective material, reflective spike, bumper, cable, plastic filter for motorcycle, Radiator, brake fluid tank, oil cups, water tanks, fuel tank, air hose, exhaust purifiers, the tray plate, and so on.

Plastic Electronics : prepaid water meters, communications equipment, cordless phones, mobile phone accessories, cell phone case, battery case, charger, maintenance valve regulated lead-acid batteries, 3-inch floppy disk, U disk, SD card, CF card, USB connection, Bluetooth devices, and so on.

Stationery: folder, album, folding boxes, PP hollow board, pen loops, ink cartridges, toner cartridges, and so on.

Medical and Daily products: watches, kitchen utensils, oral liquid bottle caps, drip caps, mobile phone accessories, golden soft brush, and daily necessities, handle, security caps, cosmetics bottle, coffee pot, washing machines, air dehumidifiers, Electric

irons, electric kettles, vacuum cleaners, speakers, cover and metal face grille and other civil engineering and so on.

Health products: children's products, air mattresses, clothes hangers, gardening supplies, kitchenware sanitary ware, shower, shower head, and so on.

## Product Sample

